## PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2001

Application or Docket Number

10/010661

| CLAIMS AS FILED - PART I<br>(Column 1)   |                                       |   |                                    |                       | (Column 2) SMALL ENTITY               |                  |     | ITITY               | OR                     | OTHER THAN OR SMALL ENTITY |                     |                        |
|--|---------------------------------------|---|------------------------------------|-----------------------|---------------------------------------|------------------|-----|---------------------|------------------------|----------------------------|---------------------|------------------------|
| TOTAL CLAIMS   |                                       |   |                                    |                       |                                       |                  |     | RATE                | FEE                    |                            | RATE                | FEE                    |
| FO   | R                                     |   | NUMBER FILED                       |                       | NUMBER EXTRA                          |                  | •   | BASIC FEE           | 370.00                 | OR                         | BASIC FEE           | 740.00                 |
| TOTAL CHARGEABLE CLAIMS 29   |                                       |   |                                    | nus 20= * 3           |                                       |                  |     | X\$ 9=              |                        | OR                         | X\$18=              | 36                     |
| INDEPENDENT CLAIMS   |                                       |   |                                    |                       | *                                     |                  |     | X42=                | •                      | OR                         | X84=                | V                      |
| MULTIPLE DEPENDENT CLAIM PRESENT   |                                       |   |                                    |                       |                                       |                  |     | +140=               |                        | OR                         | +280=               |                        |
| * If the difference in column 1 is less than zero, enter   |                                       |   |                                    |                       |                                       | column 2         | ļ   | TOTAL               |                        | OR                         | TOTAL               | 776                    |
|  | C                                     | LAIMS AS A                                | MENDED                             |                       |                                       | (0-10)           |     | SMALL E             | ENTITY                 | •<br>•                     | OTHER<br>SMALL I    |                        |
|  |                                       | (Column 1)<br>CLAIMS                      | \{\tag{\}                          | (Colui                |                                       | (Column 3)       | 1 1 | SIVIALL             |                        | OR<br>I                    | SMALL               |                        |
| <b>AMENDMENT A</b>   |                                       | REMAINING<br>AFTER<br>AMENDMENT           |                                    | NUM<br>PREVIO<br>PAID |                                       | PRESENT<br>EXTRA |     | RATE                | ADDI-<br>TIONAL<br>FEE |                            | RATE                | ADDI-<br>TIONAL<br>FEE |
|  | Total                                 | *   | Minus                              | **                    |                                       | =                |     | X\$ 9=              |                        | OR                         | X\$18=              |                        |
|  | Independent                           | * NTATION OF M                            | Minus                              | ***                   | T CL AINA                             | =                |     | X42=                |                        | OR                         | X84=                |                        |
|  | · · · · · · · · · · · · · · · · · · · | INTATION OF IM                            |                                    | ENDEN                 | CLAIIVI                               |                  | 1   | +140=               | ·                      | OR                         | +280=               |                        |
|  |                                       |   |                                    |                       |                                       |                  |     | TOTAL               |                        | OR                         | TOTAL               |                        |
|  |                                       | (Column 1)                                |                                    | (Calu                 | O\                                    | (Caluman 0)      |     | ADDIT. FEE          | <del></del>            | loi,                       | ADDIT. FEE          | <u> </u>               |
|  |                                       | (Column 1)<br>CLAIMS                      | a na na magaagaan an an an an an a | (Colu                 | HEST                                  | (Column 3)       | ٦,  |                     | ADDI                   |                            |                     |                        |
| AMENDMENT B  |                                       | REMAINING<br>AFTER<br>AMENDMENT           |                                    | PREVI                 | BER<br>OUSLY<br>FOR                   | PRESENT<br>EXTRA |     | RATE                | ADDI-<br>TIONAL<br>FEE |                            | RATE                | ADDI-<br>TIONAL<br>FEE |
|  | Total                                 | *   | Minus                              | **                    | · · · · · · · · · · · · · · · · · · · | =                |     | X\$ 9=              |                        | OR                         | X\$18=              |                        |
| AME  | Independent                           | *<br>NTATION OF M                         | Minus                              | ***                   | CL AIM                                | =                |     | X42=                |                        | OR                         | X84=                |                        |
|  | THOTTHEOL                             | INTATION OF IM                            | JETIT LE DET                       | LINDLIN               | CLAIIVI                               |                  | J   | +140=               |                        | OR                         | +280=               |                        |
|  |                                       |   |                                    |                       |                                       |                  |     | TOTAL<br>ADDIT. FEE |                        | OR                         | TOTAL<br>ADDIT. FEE |                        |
|  |                                       | (Column 1)                                |                                    |                       | mn 2)                                 | (Column 3)       |     |                     |                        |                            |                     |                        |
| AMENDMENT C  | ) / <sub>A</sub>                      | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |                                    | NUM<br>PREVI          | HEST<br>IBER<br>OUSLY<br>FOR          | PRESENT<br>EXTRA |     | RATE                | ADDI-<br>TIONAL<br>FEE | :                          | RATE                | ADDI-<br>TIONAL<br>FEE |
|  | Total                                 | *   | Minus                              | **                    |                                       | =                | ] [ | X\$ 9=              |                        | OR                         | X\$18=              | •                      |
| AME  | Independent                           | * NTATION OF M                            | Minus                              | ***                   | T CLAIM                               | =                | ┨┃  | X42=                | ,                      | OR                         | X84=                | •                      |
| L  | 1                                     |   |                                    | \U                    | . 0041101                             |                  | ┪   | +140=               |                        | OR                         | +280=               |                        |
| * If the entry in column 1 is less than the entry in column 2, write "0" in column 3.  ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."  ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."  The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1. |                                       |   |                                    |                       |                                       |                  |     |                     | propriate box          | ı                          | ADDIT. FEE          |                        |

Application or Docket Number

## PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2003

|  | • .  | CLAIMS A  | S FILED          | - PART                               | -                |                  |              | SMALL E             | ENTITY                 |          | OTHE                | R T HAN                |
|--|--|---|------------------|--------------------------------------|------------------|------------------|--------------|---------------------|------------------------|----------|---------------------|------------------------|
| _  | · · · · · · · · · · · · · · · · · · ·          | ·   | (Colum           | n 1)                                 | (Col             | umn 2)           |              | TYPE [              |                        | OF       |                     | ENTITY                 |
| TOTAL CLAIMS   |  |   |                  |                                      |                  |                  |              | RATE                | FEE                    |          | RATE                | FEE                    |
| FOR  |  |   | NUMBE            | NUMBER FILED                         |                  | NUMBER EXTRA     |              | BASIC FE            | E \$385                | OF       | BASIC FE            | \$770                  |
| T  | OTAL CHARGE                                    | ABLE CLAIMS   | m                | minus 20= *                          |                  |                  |              | X\$ 9=              |                        | OF       | X\$18=              | 1                      |
| IN   | DEPENDENT (                                    | CLAIMS  | n                | minus 3 = *                          |                  |                  |              | X4 <b>3</b> =       | <del> </del>           | OF       | X8 <b>6</b> =       | <del> </del>           |
| MULTIPLE DEPENDENT CLAIM PRESENT   |  |   |                  |                                      |                  |                  |              | +145=               |                        |          |                     |                        |
| * If the difference in column 1 is less than zero, enter "0" in column 2 |  |   |                  |                                      |                  |                  | <del>.</del> | TOTAL               | <del> </del>           | OR       |                     |                        |
|  | CLAIMS AS AMENDED - PART II                    |   |                  |                                      |                  |                  |              | TOTAL               | <u></u>                |          |                     | <u> </u>               |
|  | (Column 1) (Column 2)                          |   |                  |                                      |                  |                  | <u>_</u>     | SMALL               | ENTITY                 | OR       | SMALL               | ENITITY                |
| AMENDMENT A  |  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT                       |                  | HIGHE<br>NUME<br>PREVIO<br>PAID F    | BER<br>USLY      | PRESENT<br>EXTRA |              | RATE                | ADDI-<br>TIONAL<br>FEE |          | RATE                | ADDI-<br>TIONAL<br>FEE |
|  | Total  | . 21  | Minus            | * 2                                  | <u>a</u>         | = -              |              | X\$ 9=              |                        | OR       | X\$18=              |                        |
|  | Independent                                    | 1* 3<br>ENTATION OF M   | Miņus            | *** 2                                | CLAIM            | = -              |              | X4 <b>3</b> =       |                        | OR       | X86-                |                        |
| <u> </u>   | ·  | ENTATION OF M   | OLITPLE DE       | PENDENT                              | CLAIM            |                  | 1            | +145=               |                        | OR       | +290=               | 77                     |
|  |  |   |                  |                                      | ,                |                  | L            | TOTAL<br>ADDIT. FEE |                        |          | TOTAL<br>ADDIT. FEE |                        |
|  |  | (Column 1)  |                  | (Colum                               | in 2)            | (Column 3)       | ŕ            | KOUII. FEE          |                        | <b>.</b> | ADDII. PEE į        |                        |
| ENT B  |  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT                       |                  | HIGHE<br>NUMB<br>PREVIO<br>PAID F    | ST<br>ER<br>USLY | PRESENT<br>EXTRA |              | RATE                | ADDI-<br>TIONAL<br>FEE |          | RATE                | ADDI-<br>TIONAL<br>FEE |
| <b>AMENDMENT</b>   | Total  | *   | Minus            | **                                   |                  | =                |              | X\$ 9=              |                        | OR       | X\$18=              | *                      |
| ME   | Independent                                    | *   | Minus            | ***                                  |                  | =-               | t            | X43=                |                        | OR       | X86=                |                        |
| _  | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |   |                  |                                      |                  |                  | -            |                     | ·· ·                   |          |                     |                        |
|  |  |   |                  |                                      |                  |                  |              | +145=               |                        | OR       | +2¶0=               |                        |
| •  | .•   |   |                  |                                      |                  |                  | Α            | TOTAL<br>DDIT. FEE  |                        | OR ,     | TOTAL<br>ADDIT, FEE |                        |
|  |  | (Column 1)  |                  | (Colum                               |                  | (Column 3)       | ı            |                     |                        |          |                     |                        |
| AMENDMENT C  |  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT                       |                  | HIGHE<br>NUMBE<br>PREVIOL<br>PAID FO | ER<br>JSLY       | PRESENT<br>EXTRA |              | RATE                | ADDI-<br>TIONAL<br>FEE |          | RATE                | ADDI-<br>TIONAL<br>FEE |
|  | Total.   | *   | Minus            | **                                   | ·.               | =                |              | X\$ 9=              |                        | OR       | X\$18=              |                        |
|  | Independent                                    | *   | Minus            | ***                                  |                  | =                |              | X43=                |                        | OR       | X8 <b>6</b> =       | ····                   |
|  | FIRST PRESE                                    | NTATION OF ML   | ILTIPLE DEP      | PENDENT                              | CLAIM            |                  | -            | +145=               |                        |          | +290=               | <del></del>            |
| *  f   | the entry in colur                             | nn 1 is less than th  | e entry in colur | nn 2, write "C                       | )" in colu       | ımn 3.           | L            | +145=<br>TOTAL      |                        | OR L     | TOTAL               |                        |
| ***  | the "Highest Nur                               | nber Previously Pa<br>nber Previously Pa<br>ber Previously Paid | id For" IN THIS  | S SPACE is for                       | ess than         | 3, enter *3."    |              | DIT. FEE            | opriate box            |          | DDIT. FEE 🖶         | ·                      |